



8165 E. Kaiser Blvd. Anaheim, CA 92808

www.lightlaboratory.com

## Photometric Test Report

### IES FLOOD REPORT

PHOTOMETRIC FILENAME : L052510775.IES

### DESCRIPTIVE INFORMATION (From Photometric File)

IESNA:LM-63-2002

[TEST] L052510775

[TESTLAB] LIGHT LABORATORY, INC. (www.lightlaboratory.com)

[ISSUE DATE] 6/4/2025

[MANUFAC] Vista Professional Outdoor Lighting

[LUMCAT] 1142-NS-RGBW-(B)

[LUMINAIRE] 1142 Narrow Spot Blue Output

[BALLASTCAT] ELDOLED PW50U-M4Z0X1

[OTHER] INDICATING THE CANDELA VALUES ARE ABSOLUTE AND

[MORE] SHOULD NOT BE FACTORED FOR DIFFERENT LAMP RATINGS.

[MORE] Base file 80239581-27

[INPUT] 120VAC

[TEST PROCEDURE] IESNA:LM-79-19

Note: Candela values converted from Type-C to Type-B

### CHARACTERISTICS

NEMA Type	7 H x 6 V
Maximum Candela	185
Maximum Candela Angle	-3H 0V
Horizontal Beam Angle (50%)	88.8
Vertical Beam Angle (50%)	31.2
Horizontal Field Angle (10%)	138.8
Vertical Field Angle (10%)	123.8
Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Beam Lumens	86
Beam Efficiency	N.A.
Field Lumens	194
Field Efficiency	N.A.
Spill Lumens	19
Luminaire Lumens	213
Total Efficiency	N.A.
Total Luminaire Watts	20.1
Ballast Factor	1.00

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**AXIAL CANDELA**

DEG.	HOR.	DEG.	VERT.
90	0	90	0
85	0	85	0
75	9	75	7
65	26	65	17
55	53	55	24
47.5	80	47.5	28
42.5	100	42.5	30
37.5	120	37.5	33
33	136	33	37
29	149	29	43
25.5	159	25.5	51
22.5	165	22.5	59
19.5	171	19.5	71
17	174	17	84
15	177	15	96
13	179	13	111
11	181	11	126
9	182	9	142
7	183	7	157
5	184	5	171
3	185	3	179
1	184	1	183
0	184	0	184
-1	184	-1	183
-3	185	-3	179
-5	184	-5	171
-7	183	-7	157
-9	182	-9	142
-11	181	-11	126
-13	179	-13	111
-15	177	-15	96
-17	174	-17	84
-19.5	171	-19.5	71
-22.5	165	-22.5	59
-25.5	159	-25.5	51
-29	149	-29	43
-33	136	-33	37
-37.5	120	-37.5	33
-42.5	100	-42.5	30
-47.5	80	-47.5	28
-55	53	-55	24
-65	26	-65	17
-75	9	-75	7
-85	0	-85	0
-90	0	-90	0

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**CANDELA TABULATION**

Maximum Candela = 185

Beam Edge = 92.5 Cd (50% of Max.)

Field Edge = 18.5 Cd (10% of Max.)

\* Indicates Values Inside Field Edge

<b>Vert. Angles</b>	<b>Horizontal Angles</b>									
	<b><u>-90.0</u></b>	<b><u>-85.0</u></b>	<b><u>-75.0</u></b>	<b><u>-65.0</u></b>	<b><u>-55.0</u></b>	<b><u>-47.5</u></b>	<b><u>-42.5</u></b>	<b><u>-37.5</u></b>	<b><u>-33.0</u></b>	<b><u>-29.0</u></b>
<b>90.0</b>	0	0	0	0	0	0	0	0	0	0
<b>85.0</b>	0	0	0	0	0	0	0	0	0	0
<b>75.0</b>	0	0	0	0	1	2	3	3	4	4
<b>65.0</b>	0	0	1	2	4	6	8	9	11	11
<b>55.0</b>	0	0	2	6	9	12	13	16	17	18
<b>47.5</b>	0	0	3	8	13	16	18	19 *	21 *	22 *
<b>42.5</b>	0	0	4	10	17	20 *	21 *	22 *	24 *	25 *
<b>37.5</b>	0	0	5	13	20 *	24 *	25 *	26 *	28 *	29 *
<b>33.0</b>	0	0	5	15	23 *	28 *	29 *	31 *	32 *	33 *
<b>29.0</b>	0	0	6	17	27 *	32 *	34 *	36 *	37 *	39 *
<b>25.5</b>	0	0	7	19 *	31 *	37 *	40 *	42 *	44 *	45 *
<b>22.5</b>	0	0	7	20 *	34 *	42 *	46 *	48 *	50 *	52 *
<b>19.5</b>	0	0	7	21 *	37 *	48 *	53 *	56 *	59 *	62 *
<b>17.0</b>	0	0	8	23 *	40 *	53 *	59 *	64 *	68 *	71 *
<b>15.0</b>	0	0	8	23 *	43 *	57 *	65 *	71 *	76 *	80 *
<b>13.0</b>	0	0	8	24 *	45 *	61 *	71 *	79 *	85 *	91 *
<b>11.0</b>	0	0	8	25 *	47 *	65 *	77 *	87 *	95 *	102 *
<b>9.0</b>	0	0	8	25 *	49 *	69 *	83 *	95 *	106 *	114 *
<b>7.0</b>	0	0	9	26 *	50 *	73 *	89 *	103 *	116 *	125 *
<b>5.0</b>	0	0	9	26 *	51 *	76 *	94 *	110 *	124 *	135 *
<b>3.0</b>	0	0	9	26 *	52 *	78 *	97 *	116 *	131 *	144 *
<b>1.0</b>	0	0	9	26 *	53 *	79 *	99 *	119 *	135 *	147 *
<b>0.0</b>	0	0	9	26 *	53 *	80 *	100 *	120 *	136 *	149 *
<b>-1.0</b>	0	0	9	26 *	53 *	79 *	99 *	119 *	135 *	147 *
<b>-3.0</b>	0	0	9	26 *	52 *	78 *	97 *	116 *	131 *	144 *
<b>-5.0</b>	0	0	9	26 *	51 *	76 *	94 *	110 *	124 *	135 *
<b>-7.0</b>	0	0	9	26 *	50 *	73 *	89 *	103 *	116 *	125 *
<b>-9.0</b>	0	0	8	25 *	49 *	69 *	83 *	95 *	106 *	114 *
<b>-11.0</b>	0	0	8	25 *	47 *	65 *	77 *	87 *	95 *	102 *
<b>-13.0</b>	0	0	8	24 *	45 *	61 *	71 *	79 *	85 *	91 *
<b>-15.0</b>	0	0	8	23 *	43 *	57 *	65 *	71 *	76 *	80 *
<b>-17.0</b>	0	0	8	23 *	40 *	53 *	59 *	64 *	68 *	71 *
<b>-19.5</b>	0	0	7	21 *	37 *	48 *	53 *	56 *	59 *	62 *
<b>-22.5</b>	0	0	7	20 *	34 *	42 *	46 *	48 *	50 *	52 *
<b>-25.5</b>	0	0	7	19 *	31 *	37 *	40 *	42 *	44 *	45 *
<b>-29.0</b>	0	0	6	17	27 *	32 *	34 *	36 *	37 *	39 *
<b>-33.0</b>	0	0	5	15	23 *	28 *	29 *	31 *	32 *	33 *
<b>-37.5</b>	0	0	5	13	20 *	24 *	25 *	26 *	28 *	29 *
<b>-42.5</b>	0	0	4	10	17	20 *	21 *	22 *	24 *	25 *
<b>-47.5</b>	0	0	3	8	13	16	18	19 *	21 *	22 *
<b>-55.0</b>	0	0	2	6	9	12	13	16	17	18
<b>-65.0</b>	0	0	1	2	4	6	8	9	11	11
<b>-75.0</b>	0	0	0	0	1	2	3	3	4	4
<b>-85.0</b>	0	0	0	0	0	0	0	0	0	0
<b>-90.0</b>	0	0	0	0	0	0	0	0	0	0

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CANDELA TABULATION - (Cont.)

Vert. Angles	Horizontal Angles									
	<u>-25.5</u>	<u>-22.5</u>	<u>-19.5</u>	<u>-17.0</u>	<u>-15.0</u>	<u>-13.0</u>	<u>-11.0</u>	<u>-9.0</u>	<u>-7.0</u>	<u>-5.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	0	0	0
75.0	5	5	6	6	7	7	7	7	7	7
65.0	12	13	14	14	15	15	16	16	16	16
55.0	19 *	20 *	21 *	22 *	22 *	23 *	23 *	23 *	24 *	24 *
47.5	23 *	24 *	25 *	26 *	26 *	26 *	27 *	27 *	28 *	28 *
42.5	26 *	27 *	28 *	28 *	28 *	29 *	29 *	30 *	30 *	30 *
37.5	30 *	31 *	31 *	31 *	32 *	33 *	33 *	33 *	33 *	33 *
33.0	34 *	35 *	35 *	36 *	36 *	36 *	36 *	37 *	37 *	37 *
29.0	39 *	41 *	41 *	42 *	42 *	42 *	42 *	43 *	43 *	43 *
25.5	46 *	47 *	48 *	49 *	49 *	49 *	50 *	50 *	50 *	50 *
22.5	54 *	55 *	56 *	57 *	57 *	58 *	58 *	59 *	59 *	59 *
19.5	64 *	65 *	67 *	68 *	68 *	69 *	69 *	70 *	70 *	71 *
17.0	74 *	76 *	78 *	79 *	80 *	81 *	82 *	83 *	83 *	84 *
15.0	84 *	87 *	89 *	91 *	92 *	93 *	94 *	95 *	96 *	96 *
13.0	95 *	98 *	101 *	103 *	104 *	107 *	108 *	109 *	110 *	110 *
11.0	107 *	111 *	115 *	117 *	119 *	121 *	123 *	124 *	125 *	125 *
9.0	120 *	125 *	130 *	132 *	135 *	136 *	138 *	139 *	141 *	141 *
7.0	133 *	139 *	143 *	147 *	149 *	152 *	153 *	154 *	156 *	157 *
5.0	144 *	150 *	156 *	160 *	162 *	164 *	166 *	167 *	168 *	169 *
3.0	153 *	159 *	165 *	169 *	171 *	173 *	175 *	176 *	178 *	178 *
1.0	157 *	164 *	170 *	173 *	176 *	178 *	180 *	181 *	183 *	183 *
0.0	159 *	165 *	171 *	174 *	177 *	179 *	181 *	182 *	183 *	184 *
-1.0	157 *	164 *	170 *	173 *	176 *	178 *	180 *	181 *	183 *	183 *
-3.0	153 *	159 *	165 *	169 *	171 *	173 *	175 *	176 *	178 *	178 *
-5.0	144 *	150 *	156 *	160 *	162 *	164 *	166 *	167 *	168 *	169 *
-7.0	133 *	139 *	143 *	147 *	149 *	152 *	153 *	154 *	156 *	157 *
-9.0	120 *	125 *	130 *	132 *	135 *	136 *	138 *	139 *	141 *	141 *
-11.0	107 *	111 *	115 *	117 *	119 *	121 *	123 *	124 *	125 *	125 *
-13.0	95 *	98 *	101 *	103 *	104 *	107 *	108 *	109 *	110 *	110 *
-15.0	84 *	87 *	89 *	91 *	92 *	93 *	94 *	95 *	96 *	96 *
-17.0	74 *	76 *	78 *	79 *	80 *	81 *	82 *	83 *	83 *	84 *
-19.5	64 *	65 *	67 *	68 *	68 *	69 *	69 *	70 *	70 *	71 *
-22.5	54 *	55 *	56 *	57 *	57 *	58 *	58 *	59 *	59 *	59 *
-25.5	46 *	47 *	48 *	49 *	49 *	49 *	50 *	50 *	50 *	50 *
-29.0	39 *	41 *	41 *	42 *	42 *	42 *	42 *	43 *	43 *	43 *
-33.0	34 *	35 *	35 *	36 *	36 *	36 *	36 *	37 *	37 *	37 *
-37.5	30 *	31 *	31 *	31 *	32 *	33 *	33 *	33 *	33 *	33 *
-42.5	26 *	27 *	28 *	28 *	28 *	29 *	29 *	30 *	30 *	30 *
-47.5	23 *	24 *	25 *	26 *	26 *	26 *	27 *	27 *	28 *	28 *
-55.0	19 *	20 *	21 *	22 *	22 *	23 *	23 *	23 *	24 *	24 *
-65.0	12	13	14	14	15	15	16	16	16	16
-75.0	5	5	6	6	7	7	7	7	7	7
-85.0	0	0	0	0	0	0	0	0	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

Vert. Angles	Horizontal Angles									
	<u>-3.0</u>	<u>-1.0</u>	<u>0.0</u>	<u>1.0</u>	<u>3.0</u>	<u>5.0</u>	<u>7.0</u>	<u>9.0</u>	<u>11.0</u>	<u>13.0</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	0	0	0
75.0	7	7	7	7	7	7	7	7	7	7
65.0	16	17	17	17	16	16	16	16	16	15

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CANDELA TABULATION - (Cont.)

55.0	24 *	24 *	24 *	24 *	24 *	24 *	24 *	23 *	23 *	23 *
47.5	28 *	28 *	28 *	28 *	28 *	28 *	28 *	27 *	27 *	26 *
42.5	30 *	30 *	30 *	30 *	30 *	30 *	30 *	30 *	29 *	29 *
37.5	33 *	33 *	33 *	33 *	33 *	33 *	33 *	33 *	33 *	33 *
33.0	37 *	37 *	37 *	37 *	37 *	37 *	37 *	37 *	36 *	36 *
29.0	43 *	43 *	43 *	43 *	43 *	43 *	43 *	43 *	42 *	42 *
25.5	51 *	51 *	51 *	51 *	51 *	50 *	50 *	50 *	50 *	49 *
22.5	59 *	59 *	59 *	59 *	59 *	59 *	59 *	59 *	58 *	58 *
19.5	71 *	71 *	71 *	71 *	71 *	71 *	70 *	70 *	69 *	69 *
17.0	84 *	84 *	84 *	84 *	84 *	84 *	83 *	83 *	82 *	81 *
15.0	96 *	97 *	96 *	97 *	96 *	96 *	96 *	95 *	94 *	93 *
13.0	110 *	111 *	111 *	111 *	110 *	110 *	110 *	109 *	108 *	107 *
11.0	126 *	127 *	126 *	127 *	126 *	125 *	125 *	124 *	123 *	121 *
9.0	142 *	142 *	142 *	142 *	142 *	141 *	141 *	139 *	138 *	136 *
7.0	157 *	157 *	157 *	157 *	157 *	157 *	156 *	154 *	153 *	152 *
5.0	169 *	170 *	171 *	170 *	169 *	169 *	168 *	167 *	166 *	164 *
3.0	178 *	178 *	179 *	178 *	178 *	178 *	178 *	176 *	175 *	173 *
1.0	183 *	183 *	183 *	183 *	183 *	183 *	183 *	181 *	180 *	178 *
0.0	185 *	184 *	184 *	184 *	185 *	184 *	183 *	182 *	181 *	179 *
-1.0	183 *	183 *	183 *	183 *	183 *	183 *	183 *	181 *	180 *	178 *
-3.0	178 *	178 *	179 *	178 *	178 *	178 *	178 *	176 *	175 *	173 *
-5.0	169 *	170 *	171 *	170 *	169 *	169 *	168 *	167 *	166 *	164 *
-7.0	157 *	157 *	157 *	157 *	157 *	157 *	156 *	154 *	153 *	152 *
-9.0	142 *	142 *	142 *	142 *	142 *	141 *	141 *	139 *	138 *	136 *
-11.0	126 *	127 *	126 *	127 *	126 *	125 *	125 *	124 *	123 *	121 *
-13.0	110 *	111 *	111 *	111 *	110 *	110 *	110 *	109 *	108 *	107 *
-15.0	96 *	97 *	96 *	97 *	96 *	96 *	96 *	95 *	94 *	93 *
-17.0	84 *	84 *	84 *	84 *	84 *	84 *	83 *	83 *	82 *	81 *
-19.5	71 *	71 *	71 *	71 *	71 *	71 *	70 *	70 *	69 *	69 *
-22.5	59 *	59 *	59 *	59 *	59 *	59 *	59 *	59 *	58 *	58 *
-25.5	51 *	51 *	51 *	51 *	51 *	50 *	50 *	50 *	50 *	49 *
-29.0	43 *	43 *	43 *	43 *	43 *	43 *	43 *	43 *	42 *	42 *
-33.0	37 *	37 *	37 *	37 *	37 *	37 *	37 *	37 *	36 *	36 *
-37.5	33 *	33 *	33 *	33 *	33 *	33 *	33 *	33 *	33 *	33 *
-42.5	30 *	30 *	30 *	30 *	30 *	30 *	30 *	30 *	29 *	29 *
-47.5	28 *	28 *	28 *	28 *	28 *	28 *	28 *	27 *	27 *	26 *
-55.0	24 *	24 *	24 *	24 *	24 *	24 *	24 *	23 *	23 *	23 *
-65.0	16	17	17	17	16	16	16	16	16	15
-75.0	7	7	7	7	7	7	7	7	7	7
-85.0	0	0	0	0	0	0	0	0	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

Vert. Horizontal Angles  
Angles

	<u>15.0</u>	<u>17.0</u>	<u>19.5</u>	<u>22.5</u>	<u>25.5</u>	<u>29.0</u>	<u>33.0</u>	<u>37.5</u>	<u>42.5</u>	<u>47.5</u>
90.0	0	0	0	0	0	0	0	0	0	0
85.0	0	0	0	0	0	0	0	0	0	0
75.0	7	6	6	5	5	4	4	3	3	2
65.0	15	14	14	13	12	11	11	9	8	6
55.0	22 *	22 *	21 *	20 *	19 *	18	17	16	13	12
47.5	26 *	26 *	25 *	24 *	23 *	22 *	21 *	19 *	18	16
42.5	28 *	28 *	28 *	27 *	26 *	25 *	24 *	22 *	21 *	20 *
37.5	32 *	31 *	31 *	31 *	30 *	29 *	28 *	26 *	25 *	24 *
33.0	36 *	36 *	35 *	35 *	34 *	33 *	32 *	31 *	29 *	28 *
29.0	42 *	42 *	41 *	41 *	39 *	39 *	37 *	36 *	34 *	32 *
25.5	49 *	49 *	48 *	47 *	46 *	45 *	44 *	42 *	40 *	37 *

**IES FLOOD REPORT**  
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**CANDELA TABULATION - (Cont.)**

22.5	57 *	57 *	56 *	55 *	54 *	52 *	50 *	48 *	46 *	42 *
19.5	68 *	68 *	67 *	65 *	64 *	62 *	59 *	56 *	53 *	48 *
17.0	80 *	79 *	78 *	76 *	74 *	71 *	68 *	64 *	59 *	53 *
15.0	92 *	91 *	89 *	87 *	84 *	80 *	76 *	71 *	65 *	57 *
13.0	104 *	103 *	101 *	98 *	95 *	91 *	85 *	79 *	71 *	61 *
11.0	119 *	117 *	115 *	111 *	107 *	102 *	95 *	87 *	77 *	65 *
9.0	135 *	132 *	130 *	125 *	120 *	114 *	106 *	95 *	83 *	69 *
7.0	149 *	147 *	143 *	139 *	133 *	125 *	116 *	103 *	89 *	73 *
5.0	162 *	160 *	156 *	150 *	144 *	135 *	124 *	110 *	94 *	76 *
3.0	171 *	169 *	165 *	159 *	153 *	144 *	131 *	116 *	97 *	78 *
1.0	176 *	173 *	170 *	164 *	157 *	147 *	135 *	119 *	99 *	79 *
0.0	177 *	174 *	171 *	165 *	159 *	149 *	136 *	120 *	100 *	80 *
-1.0	176 *	173 *	170 *	164 *	157 *	147 *	135 *	119 *	99 *	79 *
-3.0	171 *	169 *	165 *	159 *	153 *	144 *	131 *	116 *	97 *	78 *
-5.0	162 *	160 *	156 *	150 *	144 *	135 *	124 *	110 *	94 *	76 *
-7.0	149 *	147 *	143 *	139 *	133 *	125 *	116 *	103 *	89 *	73 *
-9.0	135 *	132 *	130 *	125 *	120 *	114 *	106 *	95 *	83 *	69 *
-11.0	119 *	117 *	115 *	111 *	107 *	102 *	95 *	87 *	77 *	65 *
-13.0	104 *	103 *	101 *	98 *	95 *	91 *	85 *	79 *	71 *	61 *
-15.0	92 *	91 *	89 *	87 *	84 *	80 *	76 *	71 *	65 *	57 *
-17.0	80 *	79 *	78 *	76 *	74 *	71 *	68 *	64 *	59 *	53 *
-19.5	68 *	68 *	67 *	65 *	64 *	62 *	59 *	56 *	53 *	48 *
-22.5	57 *	57 *	56 *	55 *	54 *	52 *	50 *	48 *	46 *	42 *
-25.5	49 *	49 *	48 *	47 *	46 *	45 *	44 *	42 *	40 *	37 *
-29.0	42 *	42 *	41 *	41 *	39 *	39 *	37 *	36 *	34 *	32 *
-33.0	36 *	36 *	35 *	35 *	34 *	33 *	32 *	31 *	29 *	28 *
-37.5	32 *	31 *	31 *	31 *	30 *	29 *	28 *	26 *	25 *	24 *
-42.5	28 *	28 *	28 *	27 *	26 *	25 *	24 *	22 *	21 *	20 *
-47.5	26 *	26 *	25 *	24 *	23 *	22 *	21 *	19 *	18	16
-55.0	22 *	22 *	21 *	20 *	19 *	18	17	16	13	12
-65.0	15	14	14	13	12	11	11	9	8	6
-75.0	7	6	6	5	5	4	4	3	3	2
-85.0	0	0	0	0	0	0	0	0	0	0
-90.0	0	0	0	0	0	0	0	0	0	0

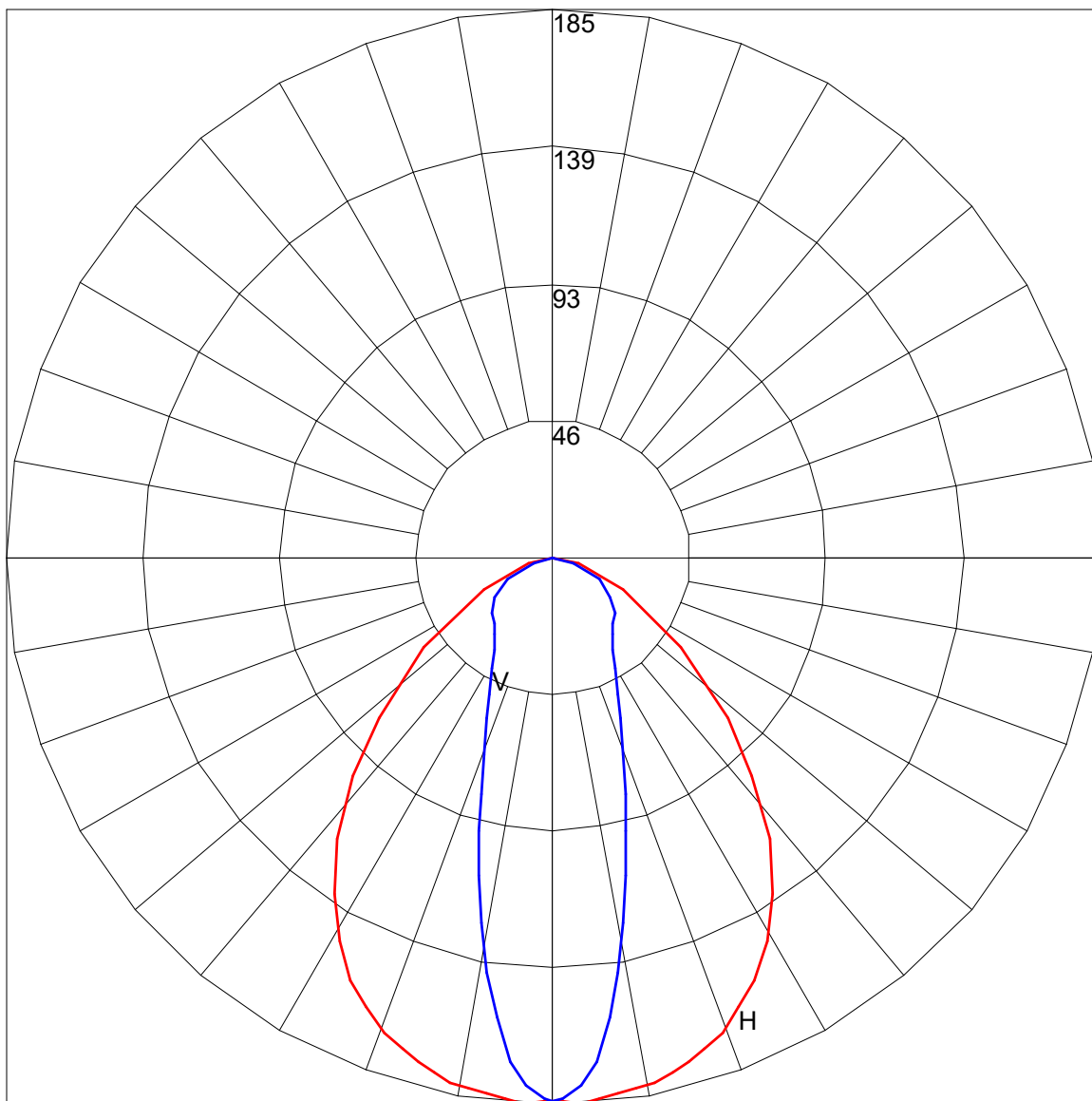
Vert. Angles	Horizontal Angles				
	<u>55.0</u>	<u>65.0</u>	<u>75.0</u>	<u>85.0</u>	<u>90.0</u>
90.0	0	0	0	0	0
85.0	0	0	0	0	0
75.0	1	0	0	0	0
65.0	4	2	1	0	0
55.0	9	6	2	0	0
47.5	13	8	3	0	0
42.5	17	10	4	0	0
37.5	20 *	13	5	0	0
33.0	23 *	15	5	0	0
29.0	27 *	17	6	0	0
25.5	31 *	19 *	7	0	0
22.5	34 *	20 *	7	0	0
19.5	37 *	21 *	7	0	0
17.0	40 *	23 *	8	0	0
15.0	43 *	23 *	8	0	0
13.0	45 *	24 *	8	0	0
11.0	47 *	25 *	8	0	0
9.0	49 *	25 *	8	0	0

IES FLOOD REPORT  
 PHOTOMETRIC FILENAME : L052510775.IES

CANDELA TABULATION - (Cont.)

7.0	50 *	26 *	9	0	0
5.0	51 *	26 *	9	0	0
3.0	52 *	26 *	9	0	0
1.0	53 *	26 *	9	0	0
0.0	53 *	26 *	9	0	0
-1.0	53 *	26 *	9	0	0
-3.0	52 *	26 *	9	0	0
-5.0	51 *	26 *	9	0	0
-7.0	50 *	26 *	9	0	0
-9.0	49 *	25 *	8	0	0
-11.0	47 *	25 *	8	0	0
-13.0	45 *	24 *	8	0	0
-15.0	43 *	23 *	8	0	0
-17.0	40 *	23 *	8	0	0
-19.5	37 *	21 *	7	0	0
-22.5	34 *	20 *	7	0	0
-25.5	31 *	19 *	7	0	0
-29.0	27 *	17	6	0	0
-33.0	23 *	15	5	0	0
-37.5	20 *	13	5	0	0
-42.5	17	10	4	0	0
-47.5	13	8	3	0	0
-55.0	9	6	2	0	0
-65.0	4	2	1	0	0
-75.0	1	0	0	0	0
-85.0	0	0	0	0	0
-90.0	0	0	0	0	0

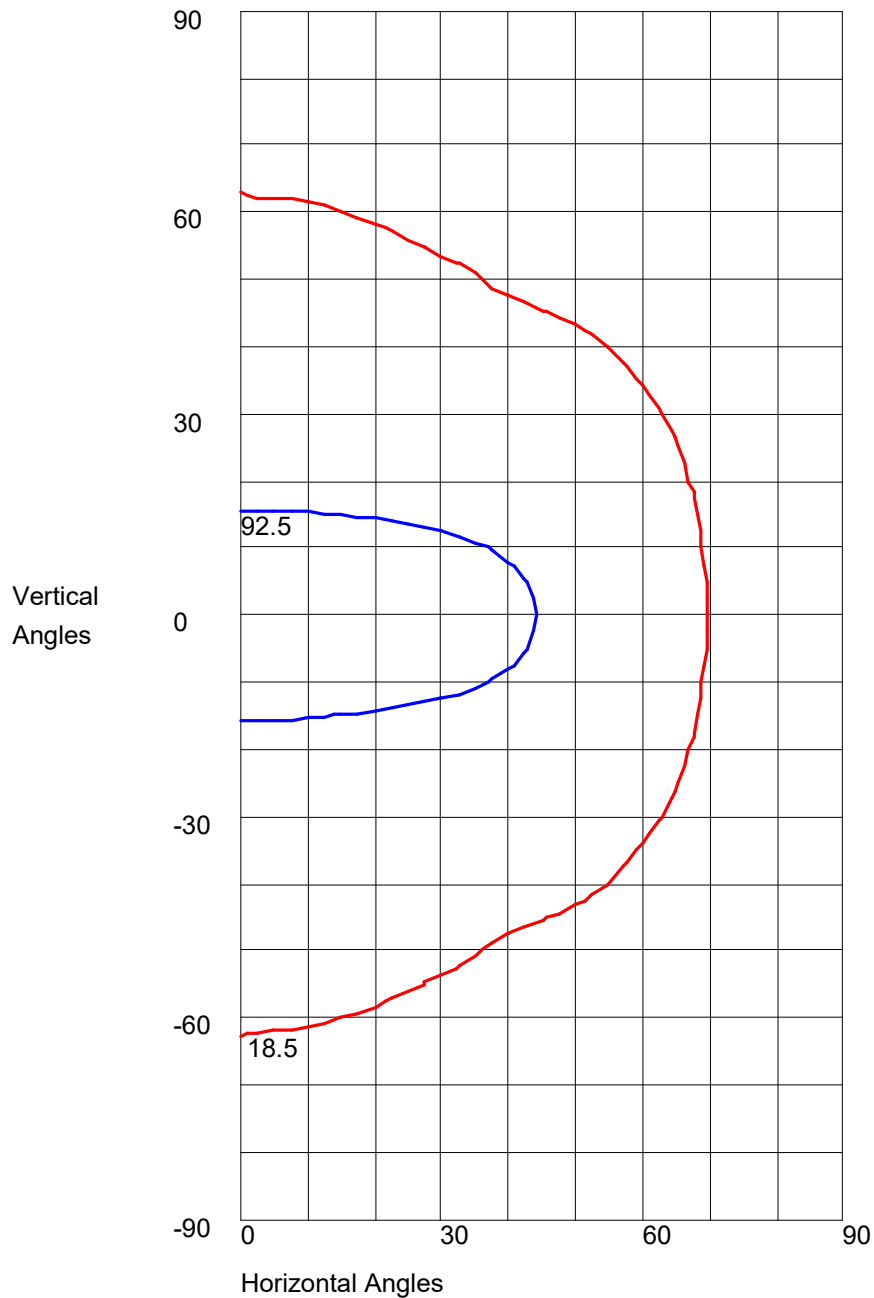
AXIAL CANDELA DISPLAY



Maximum Candela = 185 Located At Horizontal Angle = -3, Vertical Angle = 0  
H - Horizontal Axial Candela  
V - Vertical Axial Candela



ISOCANDELA CURVES



Maximum Candela = 185 Located At Horizontal Angle = -3, Vertical Angle = 0  
50% Maximum Candela = 92.5  
10% Maximum Candela = 18.5